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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,806	01/16/2002	Stephen F. Gass	SDT 318	4094
27630 7:	590 07/08/2004		EXAM	INER
SD3, LLC			ASHLEY, BOYER DOLINGER	
22409 S.W. NEWLAND ROAD		ART UNIT	PAPER NUMBER	
WILSONVILL	E, OR 97070		3724	TAPER NOMBER

DATE MAILED: 07/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Th	
	Application No.	Applicant(s)	
	10/052,806	GASS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Boyer D. Ashley	3724	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet	with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of the fod will apply and will expire SIX (6) MO tute, cause the application to become	a reply be timely filed irty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 26	6 April 2004.		
	his action is non-final.		
3) Since this application is in condition for allow		tters, prosecution as to the merits is	
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>6-15,19 and 20</u> is/are pending in th	ne application.		
4a) Of the above claim(s) is/are withd	• •		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>6-15,19 and 20</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		
Application Papers		•	
9)☐ The specification is objected to by the Exami	iner.		
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	he drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the			
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreignal a) ☐ All b) ☐ Some * c) ☐ None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1. Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume	ents have been received in	Application No	
Copies of the certified copies of the pr	riority documents have bee	n received in this National Stage	
application from the International Bure	, ,,,		
* See the attached detailed Office action for a li	ist of the certified copies no	t received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	

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DETAILED ACTION

Allowable Subject Matter

Prosecution on the merits of this application is reopened on claims 6-15 and 19 considered unpatentable for the reasons indicated below:

The claims of applications 10/052,806 and 10/052,273 are now almost identical except for one limitation. In 10/052,806, the limitation is "a reaction system configured to stop movement of the pivot arm toward the base assembly upon detection by the detection system of the one or more dangerous conditions". The corresponding limitation in 10/052,273 reads, "a reaction system configured to urge the pivot arm away form the base assembly upon detection by the detection system of the one or more dangerous conditions". In this case, the broader claims in 10/052,806 are anticipated by the more narrow claims in 10/052,273. The limitation "configured to urge the pivot arm away from the base assembly" effectively reads on "configured to stop movement of the pivot arm toward the base assembly", that is, if the pivot arm is urged away form the base assembly then the movement of the pivot arm is also stop from moving toward the base assembly.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 6, 8-15 and 19-20 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 5-6, 8-12, and 15-24 of copending Application No. 10/052,273. Although the conflicting claims are not identical, they are not patentably distinct from each other because they differ only in the claim terminology used but encompass the same subject matter, that is, claims 5-6, 8-12, and 15-24 anticipated the claims of 6-15 and 19-20.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boyer D. Ashley whose telephone number is 703-308-1845. The examiner can normally be reached on Monday-Thursday 7:30-6:00.

than SIX MONTHS from the date of this final action.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Boyer D. Ashley Primary Examiner Art Unit 3724

BDA June 29, 2004